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*Practice limited to Federal Agencies

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Mail Stop: Issue Fee

Re: Allowed U.S. Utility Patent Application
Appl. No. 10/687,172; Filed: October 16, 2003
For: **Phase Detectors In Carrier Recovery for Offset QAM and VSB**
Inventors: LIN *et al.*
Our Ref: 2875.016000G

Sir:

In response to the **Notice of Allowance and Fee(s) Due** dated December 6, 2007, the following documents are transmitted for appropriate action by the U.S. Patent and Trademark Office:

- Online Credit Card Payment Authorization for \$1,749.00 to cover:
\$1,440.00 Issue Fee;
\$ 300.00 Publication Fee;
\$ 9.00 Advance copies of patent; and
- Issue Fee Transmittal (Form PTOL-85).

The above-listed documents are filed electronically through EFS-Web.

Fee payment is provided through online credit card payment. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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RES/MRM:bac
Enclosures

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